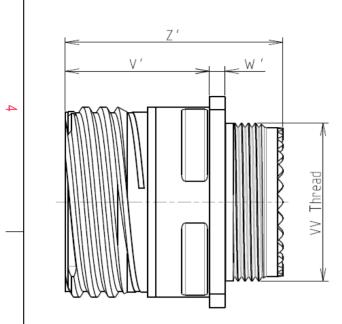
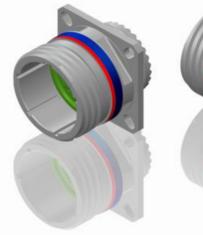
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Keying Shown as example

Connector dimension

Nominal

Dim

## CHARACTERISTICS

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-Standard : Based on MIL-DTL-38999 Series III

$\sim$	-Stanuaru . Baseu on n	III-DIL-20333 Selles III			I							
$\frown$	-Shell Material	: Composite				Р	3.25±0.2				COUDIALLabel	l not ho lie
	-Shell Plating	: Nickel				PP	4.93±0.2				SOURIAU shall due to a use	
	-					R1 R2	31.75 29.36				the Specification	
	-Insulator	: Thermoplastic				R2 S	29.36 39.7±0.3					sional reco
	-Contacts	: Copper Alloy				V'	18.7+1.4/-0				(p. 0.000	
	-Seals & Grommet	: Silicon Elastomer				W'	2.1/4.35					
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µ	m minimum			Ζ'	32 Max					
	-Durability	: 500 Mating cycles				VV THREAD	M31x1-6g					
	·	u contacts and Accessories									ſ	PN: 8[
		-65°C to +200°C							A 02-11-	2016 F	irst Release	
	-Salt Spray	: 2000 hours										
	-Mass	: 42.6 g ± 10%							ISS DAT	re 🗌	Latest modificat	
									Designed By:		Date:	
									<b>TITI</b>			Cal
									TITLE			Coi
	BASIC SERIES:	8D 0 -	21 M	75 A	E				SCALE			Gene
	DASIC SERIES.	0	21 101	<sup>/3</sup>   <sup>^</sup>								Tole
<b>—</b>	SHELL TYPE : Square	-lange Receptacle							NA		$\neg \Psi$	
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	ITATION : E	COUDI			
			-		L	<u></u>			SOURI	40	WWW	/.5001
	SHELL SIZE : 21					CO	NTACT TYPE : PIN(50	iu watings)				
	PLATING : M =	Nickel					CONTACT LAY	OUT : 21-75	FORMAT			SOL
									A3			8D
l	Н	G		F			E	1	D		С	
			,				-		-		Ŭ	

0		Φ		A			
					4		
LAY	YOUT SHOWN AS EX.	AMPLE			3		
due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendation Country FR	ch does not c the Parties or on, technical	omply with by a third party		2		
PN: 8D021M75AE							
First Release Latest modificatio Date:	n - by		CUSTOMER DRAW	MOD N°			
	Composite	Receptad	cle 8D series				
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJEC <b>859</b>		1		
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SOURIAU DRG N°   SHEET     8D021M75AE-C   1/2							
С		В		Α	J		

